



ABC Bid Data

PORTSMOUTH

13455E

A003(904)

PROJECT: PORTSMOUTH
STATE PROJECT NUMBER: 13455E
FED. PROJECT NUMBER: A003(904)
DATE BIDS OPEN: October 19, 2016, 2:00
SCOPE OF WORK: Albacore Access Road reconstruction and intersection improvements with US 1 Bypass Amount: \$0.00
COMPLETION DATE: August 03, 2018
LOCATION:

Awarded To:

Certified by:

Director of Project Development

Award Date:

Summary of Bidders

Contractor	Bid Amount	Rank
SUR CONSTRUCTION, INC. 233 CHESTNUT HILL ROAD, PO BOX 720, ROCHESTER NH 03866-0720	\$2,183,300.00	A
COLEMAN ALVIN J & SON INC 9 NH ROUTE 113, CONWAY NH 03818-9505	\$2,350,868.00	B
NORTHEAST EARTH MECHANICS INC 159 BARNSTEAD ROAD, PITTSFIELD NH 03263	\$2,588,390.50	C

Item No.	Description	Unit	Quantity	PS&E		SUR CONSTRUCTION, INC. 233 CHESTNUT HILL ROAD ROCHESTER, NH 03866-0720		COLEMAN ALVIN J & SON INC 9 NH ROUTE 113 CONWAY, NH 03818-9505	
				Unit Price	Total	Unit Price	Total	Unit Price	Total

Items

201.881	INVASIVE SPECIES CONTROL TYPE I	SY	250.000	\$2.75	\$687.50	\$12.00	\$3,000.00	\$4.90	\$1,225.00
201.882	INVASIVE SPECIES CONTROL TYPE II	SY	240.000	\$3.75	\$900.00	\$11.00	\$2,640.00	\$5.10	\$1,224.00
202.31	FILL ABANDONED PIPE	CY	23.000	\$185.00	\$4,255.00	\$135.00	\$3,105.00	\$345.00	\$7,935.00
202.32	FILL AND ABANDON STRUCTURE	CY	13.000	\$150.00	\$1,950.00	\$135.00	\$1,755.00	\$345.00	\$4,485.00
202.41	REMOVAL OF EXISTING PIPE 0-24" DIAMETER	LF	320.000	\$17.00	\$5,440.00	\$17.50	\$5,600.00	\$15.50	\$4,960.00
202.5	REMOVAL OF CATCH BASINS, DROP INLETS, AND MANHOLES	EA	6.000	\$280.00	\$1,680.00	\$310.00	\$1,860.00	\$525.00	\$3,150.00
202.7	REMOVAL OF GUARDRAIL	LF	1,150.000	\$1.00	\$1,150.00	\$2.00	\$2,300.00	\$2.20	\$2,530.00
202.74	REMOVAL OF CONCRETE BARRIER	LF	370.000	\$11.00	\$4,070.00	\$7.50	\$2,775.00	\$17.50	\$6,475.00
202.8	REMOVAL OF FENCE	LF	360.000	\$7.50	\$2,700.00	\$2.00	\$720.00	\$5.40	\$1,944.00
202.811	REMOVE GATE	U	2.000	\$930.00	\$1,860.00	\$150.00	\$300.00	\$600.00	\$1,200.00
202.843	REMOVAL OF LIGHT POLE	U	7.000	\$375.00	\$2,625.00	\$3,500.00	\$24,500.00	\$705.00	\$4,935.00
202.8433	REMOVE LUMINAIRE	EA	4.000	\$470.00	\$1,880.00	\$200.00	\$800.00	\$270.00	\$1,080.00
203.1	COMMON EXCAVATION	CY	3,500.000	\$9.00	\$31,500.00	\$10.00	\$35,000.00	\$18.00	\$63,000.00
203.2	ROCK EXCAVATION	CY	2,200.000	\$23.00	\$50,600.00	\$10.00	\$22,000.00	\$44.00	\$96,800.00
203.5525	PORTABLE CHANGEABLE MESSAGE SIGN PLATFORM	U	3.000	\$800.00	\$2,400.00	\$1,200.00	\$3,600.00	\$1,000.00	\$3,000.00
203.55542	GUARDRAIL EAGRT OFFSET PLATFORM ALTERNATE, TL 3	U	1.000	\$875.00	\$875.00	\$1,200.00	\$1,200.00	\$1,000.00	\$1,000.00
203.55552	GUARDRAIL EAGRT OFFSET PLATFORM ALTERNATE, TL 2	U	3.000	\$850.00	\$2,550.00	\$1,200.00	\$3,600.00	\$900.00	\$2,700.00
203.6	EMBANKMENT-IN-PLACE (F)	CY	120.000	\$9.50	\$1,140.00	\$5.00	\$600.00	\$14.50	\$1,740.00
206.1	COMMON STRUCTURE EXCAVATION	CY	80.000	\$23.00	\$1,840.00	\$15.00	\$1,200.00	\$32.00	\$2,560.00
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	120.000	\$37.00	\$4,440.00	\$15.00	\$1,800.00	\$48.00	\$5,760.00
206.2	ROCK STRUCTURE EXCAVATION	CY	25.000	\$55.00	\$1,375.00	\$150.00	\$3,750.00	\$115.00	\$2,875.00
211.11	VIBRATION MONITORING SERVICES	HR	100.000	\$110.00	\$11,000.00	\$85.00	\$8,500.00	\$105.00	\$10,500.00
214.	FINE GRADING	U	1.000	\$12,000.00	\$12,000.00	\$25,000.00	\$25,000.00	\$12,200.00	\$12,200.00
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	10.000	\$19.00	\$190.00	\$50.00	\$500.00	\$86.50	\$865.00
304.35	CRUSHED GRAVEL FOR DRIVES	CY	7.000	\$32.00	\$224.00	\$30.00	\$210.00	\$51.50	\$360.50
304.4	CRUSHED STONE (FINE GRADATION) (F)	CY	5,510.000	\$20.00	\$110,200.00	\$23.50	\$129,485.00	\$26.00	\$143,260.00
403.11901	HBP - MACHINE METHOD, HIGH STRENGTH (QC/QA TIER 1)	TON	2,500.000	\$75.00	\$187,500.00	\$76.00	\$190,000.00	\$86.50	\$216,250.00
403.11902	HBP - MACHINE METHOD, HIGH STRENGTH (QC/QA TIER 2)	TON	320.000	\$70.00	\$22,400.00	\$76.00	\$24,320.00	\$92.00	\$29,440.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	25.000	\$100.00	\$2,500.00	\$140.00	\$3,500.00	\$135.00	\$3,375.00
403.6	PAVEMENT JOINT ADHESIVE	LF	21,700.000	\$0.20	\$4,340.00	\$0.22	\$4,774.00	\$0.32	\$6,944.00
403.99	TEMPORARY BITUMINOUS PAVEMENT	TON	70.000	\$75.00	\$5,250.00	\$140.00	\$9,800.00	\$120.00	\$8,400.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	850.000	\$3.50	\$2,975.00	\$5.50	\$4,675.00	\$4.30	\$3,655.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	3,400.000	\$2.25	\$7,650.00	\$4.00	\$13,600.00	\$6.50	\$22,100.00
502.	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.000	\$41,850.00	\$41,850.00	\$75,000.00	\$75,000.00	\$65,400.00	\$65,400.00
520.0302	CONCRETE CLASS AA APPROACH SLABS (QC/QA) (F)	CY	14.000	\$370.00	\$5,180.00	\$100.00	\$1,400.00	\$485.00	\$6,790.00
520.70021	CONCRETE BRIDGE DECK (QC/QA)	CY	36.000	\$930.00	\$33,480.00	\$3,000.00	\$108,000.00	\$3,000.00	\$108,000.00
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	9.000	\$75.00	\$675.00	\$200.00	\$1,800.00	\$150.00	\$1,350.00
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	5.000	\$46.00	\$230.00	\$150.00	\$750.00	\$140.00	\$700.00
544.201	REINFORCING STEEL - EPOXY COATED	LB	8,845.000	\$1.10	\$9,729.50	\$4.00	\$35,380.00	\$4.00	\$35,380.00
559.6	PREFORMED CLOSED CELL EXPANSION JOINT SYSTEM (F)	LF	56.000	\$165.00	\$9,240.00	\$100.00	\$5,600.00	\$100.00	\$5,600.00

Item No.	Description	Unit	Quantity	PS&E		SUR CONSTRUCTION, INC. 233 CHESTNUT HILL ROAD ROCHESTER, NH 03866-0720		COLEMAN ALVIN J & SON INC 9 NH ROUTE 113 CONWAY, NH 03818-9505	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
563.23	BRIDGE RAIL T3	LF	48,000	\$125.00	\$6,000.00	\$84.00	\$4,032.00	\$91.00	\$4,368.00
563.24	BRIDGE RAIL T4	LF	48,000	\$130.00	\$6,240.00	\$170.00	\$8,160.00	\$185.00	\$8,880.00
565.232	BRIDGE APPROACH RAIL T3 (STEEL POSTS)	U	1,000	\$4,650.00	\$4,650.00	\$5,650.00	\$5,650.00	\$6,110.00	\$6,110.00
565.2329	BRIDGE APPROACH RAIL T3 (STEEL POSTS) (MODIFIED)	U	1,000	\$4,650.00	\$4,650.00	\$6,215.00	\$6,215.00	\$6,720.00	\$6,720.00
565.242	BRIDGE APPROACH RAIL T4 (STEEL POSTS)	U	1,000	\$5,100.00	\$5,100.00	\$6,820.00	\$6,820.00	\$7,370.00	\$7,370.00
565.2429	BRIDGE APPROACH RAIL T4 (STEEL POSTS) (MODIFIED)	U	1,000	\$5,100.00	\$5,100.00	\$10,110.00	\$10,110.00	\$10,900.00	\$10,900.00
585.3	STONE FILL, CLASS C	CY	5,000	\$32.50	\$162.50	\$60.00	\$300.00	\$62.00	\$310.00
593.421	GEOTEXTILE; PERM CONTROL CL.2, NON-WOVEN	SY	20,000	\$2.50	\$50.00	\$2.50	\$50.00	\$5.20	\$104.00
603.0001	VIDEO INSPECTION	LF	1,800,000	\$0.90	\$1,620.00	\$1.00	\$1,800.00	\$1.00	\$1,800.00
603.00212	12" R.C. PIPE, 2000D	LF	170,000	\$52.00	\$8,840.00	\$31.00	\$5,270.00	\$63.00	\$10,710.00
603.00215	15" R.C. PIPE, 2000D	LF	700,000	\$56.00	\$39,200.00	\$46.00	\$32,200.00	\$71.50	\$50,050.00
603.00218	18" R.C. PIPE, 2000D	LF	480,000	\$65.00	\$31,200.00	\$49.00	\$23,520.00	\$79.00	\$37,920.00
603.00224	24" R.C. PIPE, 2000D	LF	250,000	\$75.00	\$18,750.00	\$67.00	\$16,750.00	\$96.50	\$24,125.00
603.00312	12" R.C. PIPE, 3000D	LF	56,000	\$60.00	\$3,360.00	\$76.00	\$4,256.00	\$69.00	\$3,864.00
603.00324	24" R.C. PIPE, 3000D	LF	160,000	\$85.00	\$13,600.00	\$77.00	\$12,320.00	\$98.00	\$15,680.00
603.36118	18" ALUMINIZED STEEL END SECTION	EA	1,000	\$280.00	\$280.00	\$300.00	\$300.00	\$285.00	\$285.00
603.36130	30" ALUMINIZED STEEL END SECTION	EA	1,000	\$550.00	\$550.00	\$770.00	\$770.00	\$675.00	\$675.00
604.0007	POLYETHYLENE LINER	EA	13,000	\$140.00	\$1,820.00	\$120.00	\$1,560.00	\$230.00	\$2,990.00
604.124	CATCH BASINS TYPE B, 4-FOOT DIAMETER	U	21,000	\$2,050.00	\$43,050.00	\$1,985.00	\$41,685.00	\$2,440.00	\$51,240.00
604.125	CATCH BASINS TYPE B, 5-FOOT DIAMETER	U	4,000	\$2,300.00	\$9,200.00	\$3,375.00	\$13,500.00	\$3,380.00	\$13,520.00
604.126	CATCH BASINS TYPE B, 6-FOOT DIAMETER	U	2,000	\$2,900.00	\$5,800.00	\$4,160.00	\$8,320.00	\$4,640.00	\$9,280.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	1,000	\$375.00	\$375.00	\$350.00	\$350.00	\$605.00	\$605.00
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGR-T, TL 3) (STEEL POST)	U	1,000	\$1,675.00	\$1,675.00	\$2,100.00	\$2,100.00	\$2,270.00	\$2,270.00
606.1255	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGR-T, TL 2) (STEEL POST)	U	3,000	\$1,530.00	\$4,590.00	\$1,985.00	\$5,955.00	\$2,150.00	\$6,450.00
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	500,000	\$15.00	\$7,500.00	\$20.00	\$10,000.00	\$21.50	\$10,750.00
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	1,200,000	\$23.00	\$27,600.00	\$50.00	\$60,000.00	\$30.00	\$36,000.00
606.9523	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 3	U	2,000	\$3,750.00	\$7,500.00	\$4,100.00	\$8,200.00	\$4,700.00	\$9,400.00
608.34	4" REINFORCED CONCRETE SIDEWALK (F)	SY	245,000	\$37.00	\$9,065.00	\$50.00	\$12,250.00	\$49.00	\$12,005.00
608.52	TRUNCATED DOME PAVERS (DETECTABLE WARNING PAVERS)	SY	7,000	\$315.00	\$2,205.00	\$200.00	\$1,400.00	\$400.00	\$2,800.00
609.01	STRAIGHT GRANITE CURB	LF	390,000	\$20.00	\$7,800.00	\$19.00	\$7,410.00	\$22.00	\$8,580.00
609.21	STRAIGHT GRANITE SLOPE CURB	LF	60,000	\$16.00	\$960.00	\$15.50	\$930.00	\$19.00	\$1,140.00
609.22	STRAIGHT GRANITE SLOPE CURB WITH RADIAL JOINTS	LF	45,000	\$16.00	\$720.00	\$15.50	\$697.50	\$19.00	\$855.00
609.5	RESET GRANITE CURB	LF	30,000	\$7.50	\$225.00	\$7.00	\$210.00	\$9.20	\$276.00
611.9514	BOARD INSULATION, 4" THICK	SY	10,000	\$20.00	\$200.00	\$100.00	\$1,000.00	\$33.00	\$330.00
612.3204	RECONSTRUCT/ADJUST SEWER MANHOLE, 4" DIAMETER	VF	1,000	\$500.00	\$500.00	\$350.00	\$350.00	\$770.00	\$770.00
612.9514	BOARD INSULATION, 4" THICK	SY	20,000	\$20.00	\$400.00	\$100.00	\$2,000.00	\$33.00	\$660.00
613.45	STORMWATER TREATMENT SYSTEM (LEVEL 5)	U	1,000	\$23,250.00	\$23,250.00	\$50,000.00	\$50,000.00	\$33,400.00	\$33,400.00
614.331	3" STEEL CONDUIT	LF	52,000	\$23.00	\$1,196.00	\$18.00	\$936.00	\$21.50	\$1,118.00
614.511	CONCRETE PULL BOX 14"	EA	12,000	\$325.00	\$3,900.00	\$600.00	\$7,200.00	\$650.00	\$7,800.00
614.523	MOLDED PULL BOX 17"X30"	EA	9,000	\$375.00	\$3,375.00	\$450.00	\$4,050.00	\$515.00	\$4,635.00
614.73114	3" PVC CONDUIT, SCHEDULE 40	LF	830,000	\$11.00	\$9,130.00	\$9.50	\$7,885.00	\$11.00	\$9,130.00
614.73118	3" PVC CONDUIT, SCHEDULE 80	LF	730,000	\$14.00	\$10,220.00	\$23.00	\$16,790.00	\$27.00	\$19,710.00

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				Unit Price	Total	Unit Price	Total	Unit Price	Total
615.01201	TRAFFIC SIGN TYPE A, BREAKAWAY MOUNTS	SF	24.000	\$85.00	\$2,040.00	\$97.50	\$2,340.00	\$70.50	\$1,692.00
615.0201	TRAFFIC SIGN TYPE B	SF	18.000	\$37.00	\$666.00	\$52.50	\$945.00	\$65.00	\$1,170.00
615.02201	TRAFFIC SIGN TYPE B, BREAKAWAY MOUNTS	SF	112.000	\$110.00	\$12,320.00	\$150.00	\$16,800.00	\$70.50	\$7,896.00
615.0301	TRAFFIC SIGN TYPE C	SF	64.000	\$42.00	\$2,688.00	\$48.50	\$3,104.00	\$48.50	\$3,104.00
615.03201	TRAFFIC SIGN TYPE C, BREAKAWAY MOUNTS	SF	27.000	\$140.00	\$3,780.00	\$148.00	\$3,996.00	\$54.00	\$1,458.00
615.0601	TRAFFIC SIGN TYPE CC	SF	28.000	\$13.00	\$364.00	\$16.00	\$448.00	\$43.50	\$1,218.00
616.101	TRAFFIC SIGNALS	U	1.000	\$88,000.00	\$88,000.00	\$148,650.00	\$148,650.00	\$157,000.00	\$157,000.00
616.102	TRAFFIC SIGNALS	U	1.000	\$90,000.00	\$90,000.00	\$155,500.00	\$155,500.00	\$164,500.00	\$164,500.00
616.191	ALTERATIONS TO TRAFFIC SIGNALS	U	1.000	\$9,300.00	\$9,300.00	\$10,000.00	\$10,000.00	\$13,000.00	\$13,000.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	22,000.000	\$1.00	\$22,000.00	\$1.00	\$22,000.00	\$1.00	\$22,000.00
618.7	FLAGGERS	HR	400.000	\$22.00	\$8,800.00	\$24.00	\$9,600.00	\$26.00	\$10,400.00
619.1	MAINTENANCE OF TRAFFIC	U	1.000	\$46,500.00	\$46,500.00	\$55,000.00	\$55,000.00	\$68,100.00	\$68,100.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	3.000	\$4,200.00	\$12,600.00	\$3,500.00	\$10,500.00	\$9,080.00	\$27,240.00
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	21.000	\$3.75	\$78.75	\$5.00	\$105.00	\$5.50	\$115.50
621.31	SINGLE DELINEATOR WITH POST	EA	12.000	\$30.00	\$360.00	\$36.00	\$432.00	\$39.00	\$468.00
621.32	DOUBLE DELINEATOR WITH POST	EA	2.000	\$37.00	\$74.00	\$40.00	\$80.00	\$43.50	\$87.00
622.1	STEEL WITNESS MARKERS	EA	8.000	\$28.00	\$224.00	\$28.00	\$224.00	\$30.50	\$244.00
625.2	CONCRETE LIGHT POLE BASES, TYPE B	EA	3.000	\$1,120.00	\$3,360.00	\$900.00	\$2,700.00	\$1,080.00	\$3,240.00
625.52	LIGHT POLE	U	1.000	\$2,800.00	\$2,800.00	\$3,400.00	\$3,400.00	\$4,110.00	\$4,110.00
625.55124	LIGHT POLE WITH LED LUMINAIRE (24' TALL, SINGLE HEAD)	EA	2.000	\$3,260.00	\$6,520.00	\$8,500.00	\$17,000.00	\$9,730.00	\$19,460.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	750.000	\$1.80	\$1,350.00	\$1.00	\$750.00	\$3.00	\$2,250.00
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	35,200.000	\$0.12	\$4,224.00	\$0.15	\$5,280.00	\$0.22	\$7,744.00
632.0106	RETROREFLECTIVE PAINT PAVE. MARKING, 6" LINE	LF	4,900.000	\$0.15	\$735.00	\$0.25	\$1,225.00	\$0.38	\$1,862.00
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	1,800.000	\$0.90	\$1,620.00	\$1.25	\$2,250.00	\$2.40	\$4,320.00
632.3104	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 4" LINE	LF	540.000	\$0.90	\$486.00	\$0.65	\$351.00	\$2.20	\$1,188.00
632.3106	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 6" LINE	LF	150.000	\$1.15	\$172.50	\$1.00	\$150.00	\$3.20	\$480.00
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	210.000	\$3.75	\$787.50	\$2.95	\$619.50	\$6.50	\$1,365.00
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	250.000	\$7.80	\$1,950.00	\$5.25	\$1,312.50	\$11.00	\$2,750.00
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	1,400.000	\$0.35	\$490.00	\$0.65	\$910.00	\$1.10	\$1,540.00
632.92	OBLITERATE PAVEMENT MARKING, SYMBOL OR WORD	SF	170.000	\$1.75	\$297.50	\$1.45	\$246.50	\$2.20	\$374.00
634.1	RESET BOULDERS FOR BARRICADES	EA	16.000	\$95.00	\$1,520.00	\$100.00	\$1,600.00	\$225.00	\$3,600.00
643.22	FERTILIZER FOR REFERTILIZATION	TON	1.000	\$930.00	\$930.00	\$950.00	\$950.00	\$1,030.00	\$1,030.00
645.3	EROSION STONE	TON	140.000	\$23.00	\$3,220.00	\$20.00	\$2,800.00	\$25.00	\$3,500.00
645.44	TEMPORARY SLOPE STABILIZATION TYPE D (WILDLIFE FRIENDLY)	SY	200.000	\$1.75	\$350.00	\$1.85	\$370.00	\$2.20	\$440.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	910.000	\$3.75	\$3,412.50	\$5.00	\$4,550.00	\$5.10	\$4,641.00
645.531	SILT FENCE	LF	910.000	\$2.75	\$2,502.50	\$4.00	\$3,640.00	\$2.40	\$2,184.00
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.000	\$3,260.00	\$3,260.00	\$15,000.00	\$15,000.00	\$1,950.00	\$1,950.00
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	140.000	\$46.00	\$6,440.00	\$60.00	\$8,400.00	\$58.50	\$8,190.00
646.3	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS	A	1.000	\$1,860.00	\$1,860.00	\$1,800.00	\$1,800.00	\$1,950.00	\$1,950.00
647.1	HUMUS	CY	500.000	\$14.75	\$7,375.00	\$18.00	\$9,000.00	\$36.00	\$18,000.00
650.2	LANDSCAPING	U	1.000	\$74,400.00	\$74,400.00	\$75,580.00	\$75,580.00	\$81,700.00	\$81,700.00

Item No.	Description	Unit	Quantity	PS&E		SUR CONSTRUCTION, INC. 233 CHESTNUT HILL ROAD ROCHESTER, NH 03866-0720		COLEMAN ALVIN J & SON INC 9 NH ROUTE 113 CONWAY, NH 03818-9505	
				Unit Price	Total	Unit Price	Total	Unit Price	Total
670.104	TEMPORARY PORTABLE LIGHTING	U	1.000	\$5,580.00	\$5,580.00	\$10,740.00	\$10,740.00	\$9,910.00	\$9,910.00
670.6151	RELOCATE PRIVATE SIGN	U	1.000	\$930.00	\$930.00	\$5,000.00	\$5,000.00	\$1,210.00	\$1,210.00
670.6152	RELOCATE PRIVATE SIGN	U	1.000	\$2,325.00	\$2,325.00	\$5,000.00	\$5,000.00	\$725.00	\$725.00
678.201	IMPACT ATTENUATOR FOUNDATION PAD	U	1.000	\$1,860.00	\$1,860.00	\$1,800.00	\$1,800.00	\$3,780.00	\$3,780.00
678.233	LOW MAINTENANCE/SELF-RESTORING IMPACT ATTENUATION DEVICE, TL 3	U	1.000	\$27,900.00	\$27,900.00	\$32,350.00	\$32,350.00	\$35,000.00	\$35,000.00
692.	MOBILIZATION	U	1.000	\$96,000.00	\$96,000.00	\$293,601.00	\$293,601.00	\$237,000.00	\$237,000.00
697.11	INVASIVE SPECIES CONTROL AND MANAGEMENT PLAN	U	1.000	\$1,400.00	\$1,400.00	\$500.00	\$500.00	\$1,950.00	\$1,950.00
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	20,000.000	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00
1002.1	REPAIRS OR REPLACEMENTS AS NEEDED - BRIDGE STRUCTURES	\$	4,000.000	\$1.00	\$4,000.00	\$1.00	\$4,000.00	\$1.00	\$4,000.00
1010.15	FUEL ADJUSTMENT	\$	20,000.000	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$1.00	\$20,000.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	10,000.000	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00
1010.3	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT	\$	10,000.000	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$1.00	\$10,000.00
1010.41	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) FOR CONCRETE	\$	3,000.000	\$1.00	\$3,000.00	\$1.00	\$3,000.00	\$1.00	\$3,000.00

Totals:	\$1,556,991.75	\$2,183,300.00	\$2,350,868.00
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Item No.	Description	Unit	Quantity	PS&E		NORTHEAST EARTH MECHANICS INC 159 BARNSTEAD ROAD PITTSFIELD, NH 03263			
				Unit Price	Total	Unit Price	Total	Unit Price	Total

Items

201.881	INVASIVE SPECIES CONTROL TYPE I	SY	250.000	\$2.75	\$687.50	\$12.00	\$3,000.00		
201.882	INVASIVE SPECIES CONTROL TYPE II	SY	240.000	\$3.75	\$900.00	\$11.00	\$2,640.00		
202.31	FILL ABANDONED PIPE	CY	23.000	\$185.00	\$4,255.00	\$400.00	\$9,200.00		
202.32	FILL AND ABANDON STRUCTURE	CY	13.000	\$150.00	\$1,950.00	\$250.00	\$3,250.00		
202.41	REMOVAL OF EXISTING PIPE 0-24" DIAMETER	LF	320.000	\$17.00	\$5,440.00	\$16.00	\$5,120.00		
202.5	REMOVAL OF CATCH BASINS, DROP INLETS, AND MANHOLES	EA	6.000	\$280.00	\$1,680.00	\$500.00	\$3,000.00		
202.7	REMOVAL OF GUARDRAIL	LF	1,150.000	\$1.00	\$1,150.00	\$2.00	\$2,300.00		
202.74	REMOVAL OF CONCRETE BARRIER	LF	370.000	\$11.00	\$4,070.00	\$7.00	\$2,590.00		
202.8	REMOVAL OF FENCE	LF	360.000	\$7.50	\$2,700.00	\$3.50	\$1,260.00		
202.811	REMOVE GATE	U	2.000	\$930.00	\$1,860.00	\$325.00	\$650.00		
202.843	REMOVAL OF LIGHT POLE	U	7.000	\$375.00	\$2,625.00	\$650.00	\$4,550.00		
202.8433	REMOVE LUMINAIRE	EA	4.000	\$470.00	\$1,880.00	\$250.00	\$1,000.00		
203.1	COMMON EXCAVATION	CY	3,500.000	\$9.00	\$31,500.00	\$21.00	\$73,500.00		
203.2	ROCK EXCAVATION	CY	2,200.000	\$23.00	\$50,600.00	\$21.00	\$46,200.00		
203.5525	PORTABLE CHANGEABLE MESSAGE SIGN PLATFORM	U	3.000	\$800.00	\$2,400.00	\$700.00	\$2,100.00		
203.55542	GUARDRAIL EAGRT OFFSET PLATFORM ALTERNATE, TL 3	U	1.000	\$875.00	\$875.00	\$1,100.00	\$1,100.00		
203.55552	GUARDRAIL EAGRT OFFSET PLATFORM ALTERNATE, TL 2	U	3.000	\$850.00	\$2,550.00	\$850.00	\$2,550.00		
203.6	EMBANKMENT-IN-PLACE (F)	CY	120.000	\$9.50	\$1,140.00	\$6.00	\$720.00		
206.1	COMMON STRUCTURE EXCAVATION	CY	80.000	\$23.00	\$1,840.00	\$25.00	\$2,000.00		
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	120.000	\$37.00	\$4,440.00	\$25.00	\$3,000.00		
206.2	ROCK STRUCTURE EXCAVATION	CY	25.000	\$55.00	\$1,375.00	\$175.00	\$4,375.00		
211.11	VIBRATION MONITORING SERVICES	HR	100.000	\$110.00	\$11,000.00	\$135.00	\$13,500.00		
214.	FINE GRADING	U	1.000	\$12,000.00	\$12,000.00	\$18,000.00	\$18,000.00		
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	10.000	\$19.00	\$190.00	\$40.00	\$400.00		
304.35	CRUSHED GRAVEL FOR DRIVES	CY	7.000	\$32.00	\$224.00	\$40.00	\$280.00		
304.4	CRUSHED STONE (FINE GRADATION) (F)	CY	5,510.000	\$20.00	\$110,200.00	\$33.00	\$181,830.00		
403.11901	HBP - MACHINE METHOD, HIGH STRENGTH (QC/QA TIER 1)	TON	2,500.000	\$75.00	\$187,500.00	\$80.00	\$200,000.00		
403.11902	HBP - MACHINE METHOD, HIGH STRENGTH (QC/QA TIER 2)	TON	320.000	\$70.00	\$22,400.00	\$85.00	\$27,200.00		
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	25.000	\$100.00	\$2,500.00	\$125.00	\$3,125.00		
403.6	PAVEMENT JOINT ADHESIVE	LF	21,700.000	\$0.20	\$4,340.00	\$0.35	\$7,595.00		
403.99	TEMPORARY BITUMINOUS PAVEMENT	TON	70.000	\$75.00	\$5,250.00	\$125.00	\$8,750.00		
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	850.000	\$3.50	\$2,975.00	\$4.00	\$3,400.00		
417.	COLD PLANING BITUMINOUS SURFACES	SY	3,400.000	\$2.25	\$7,650.00	\$3.75	\$12,750.00		
502.	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.000	\$41,850.00	\$41,850.00	\$75,000.00	\$75,000.00		
520.0302	CONCRETE CLASS AA APPROACH SLABS (QC/QA) (F)	CY	14.000	\$370.00	\$5,180.00	\$100.00	\$1,400.00		
520.70021	CONCRETE BRIDGE DECK (QC/QA)	CY	36.000	\$930.00	\$33,480.00	\$3,000.00	\$108,000.00		
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	9.000	\$75.00	\$675.00	\$200.00	\$1,800.00		
538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	5.000	\$46.00	\$230.00	\$150.00	\$750.00		
544.201	REINFORCING STEEL - EPOXY COATED	LB	8,845.000	\$1.10	\$9,729.50	\$4.00	\$35,380.00		
559.6	PREFORMED CLOSED CELL EXPANSION JOINT SYSTEM (F)	LF	56.000	\$165.00	\$9,240.00	\$100.00	\$5,600.00		

Item No.	Description	Unit	Quantity	PS&E		NORTHEAST EARTH MECHANICS INC 159 BARNSTEAD ROAD PITTSFIELD, NH 03263			
				Unit Price	Total	Unit Price	Total	Unit Price	Total
563.23	BRIDGE RAIL T3	LF	48.000	\$125.00	\$6,000.00	\$84.00	\$4,032.00		
563.24	BRIDGE RAIL T4	LF	48.000	\$130.00	\$6,240.00	\$170.00	\$8,160.00		
565.232	BRIDGE APPROACH RAIL T3 (STEEL POSTS)	U	1.000	\$4,650.00	\$4,650.00	\$5,650.00	\$5,650.00		
565.2329	BRIDGE APPROACH RAIL T3 (STEEL POSTS) (MODIFIED)	U	1.000	\$4,650.00	\$4,650.00	\$6,200.00	\$6,200.00		
565.242	BRIDGE APPROACH RAIL T4 (STEEL POSTS)	U	1.000	\$5,100.00	\$5,100.00	\$6,900.00	\$6,900.00		
565.2429	BRIDGE APPROACH RAIL T4 (STEEL POSTS) (MODIFIED)	U	1.000	\$5,100.00	\$5,100.00	\$10,200.00	\$10,200.00		
585.3	STONE FILL, CLASS C	CY	5.000	\$32.50	\$162.50	\$60.00	\$300.00		
593.421	GEOTEXTILE; PERM CONTROL CL.2, NON-WOVEN	SY	20.000	\$2.50	\$50.00	\$2.00	\$40.00		
603.0001	VIDEO INSPECTION	LF	1,800.000	\$0.90	\$1,620.00	\$1.00	\$1,800.00		
603.00212	12" R.C. PIPE, 2000D	LF	170.000	\$52.00	\$8,840.00	\$48.00	\$8,160.00		
603.00215	15" R.C. PIPE, 2000D	LF	700.000	\$56.00	\$39,200.00	\$50.00	\$35,000.00		
603.00218	18" R.C. PIPE, 2000D	LF	480.000	\$65.00	\$31,200.00	\$54.00	\$25,920.00		
603.00224	24" R.C. PIPE, 2000D	LF	250.000	\$75.00	\$18,750.00	\$62.00	\$15,500.00		
603.00312	12" R.C. PIPE, 3000D	LF	56.000	\$60.00	\$3,360.00	\$48.00	\$2,688.00		
603.00324	24" R.C. PIPE, 3000D	LF	160.000	\$85.00	\$13,600.00	\$63.00	\$10,080.00		
603.36118	18" ALUMINIZED STEEL END SECTION	EA	1.000	\$280.00	\$280.00	\$400.00	\$400.00		
603.36130	30" ALUMINIZED STEEL END SECTION	EA	1.000	\$550.00	\$550.00	\$1,000.00	\$1,000.00		
604.0007	POLYETHYLENE LINER	EA	13.000	\$140.00	\$1,820.00	\$150.00	\$1,950.00		
604.124	CATCH BASINS TYPE B, 4-FOOT DIAMETER	U	21.000	\$2,050.00	\$43,050.00	\$3,000.00	\$63,000.00		
604.125	CATCH BASINS TYPE B, 5-FOOT DIAMETER	U	4.000	\$2,300.00	\$9,200.00	\$5,500.00	\$22,000.00		
604.126	CATCH BASINS TYPE B, 6-FOOT DIAMETER	U	2.000	\$2,900.00	\$5,800.00	\$6,000.00	\$12,000.00		
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	1.000	\$375.00	\$375.00	\$500.00	\$500.00		
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGR-T, TL 3) (STEEL POST)	U	1.000	\$1,675.00	\$1,675.00	\$2,100.00	\$2,100.00		
606.1255	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGR-T, TL 2) (STEEL POST)	U	3.000	\$1,530.00	\$4,590.00	\$2,000.00	\$6,000.00		
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	500.000	\$15.00	\$7,500.00	\$20.00	\$10,000.00		
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	1,200.000	\$23.00	\$27,600.00	\$50.00	\$60,000.00		
606.9523	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 3	U	2.000	\$3,750.00	\$7,500.00	\$4,000.00	\$8,000.00		
608.34	4" REINFORCED CONCRETE SIDEWALK (F)	SY	245.000	\$37.00	\$9,065.00	\$45.00	\$11,025.00		
608.52	TRUNCATED DOME PAVERS (DETECTABLE WARNING PAVERS)	SY	7.000	\$315.00	\$2,205.00	\$300.00	\$2,100.00		
609.01	STRAIGHT GRANITE CURB	LF	390.000	\$20.00	\$7,800.00	\$20.00	\$7,800.00		
609.21	STRAIGHT GRANITE SLOPE CURB	LF	60.000	\$16.00	\$960.00	\$16.50	\$990.00		
609.22	STRAIGHT GRANITE SLOPE CURB WITH RADIAL JOINTS	LF	45.000	\$16.00	\$720.00	\$16.50	\$742.50		
609.5	RESET GRANITE CURB	LF	30.000	\$7.50	\$225.00	\$11.00	\$330.00		
611.9514	BOARD INSULATION, 4" THICK	SY	10.000	\$20.00	\$200.00	\$50.00	\$500.00		
612.3204	RECONSTRUCT/ADJUST SEWER MANHOLE, 4" DIAMETER	VF	1.000	\$500.00	\$500.00	\$500.00	\$500.00		
612.9514	BOARD INSULATION, 4" THICK	SY	20.000	\$20.00	\$400.00	\$50.00	\$1,000.00		
613.45	STORMWATER TREATMENT SYSTEM (LEVEL 5)	U	1.000	\$23,250.00	\$23,250.00	\$40,000.00	\$40,000.00		
614.331	3" STEEL CONDUIT	LF	52.000	\$23.00	\$1,196.00	\$20.00	\$1,040.00		
614.511	CONCRETE PULL BOX 14"	EA	12.000	\$325.00	\$3,900.00	\$600.00	\$7,200.00		
614.523	MOLDED PULL BOX 17"X30"	EA	9.000	\$375.00	\$3,375.00	\$475.00	\$4,275.00		
614.73114	3" PVC CONDUIT, SCHEDULE 40	LF	830.000	\$11.00	\$9,130.00	\$10.00	\$8,300.00		
614.73118	3" PVC CONDUIT, SCHEDULE 80	LF	730.000	\$14.00	\$10,220.00	\$25.00	\$18,250.00		

Item No.	Description	Unit	Quantity	PS&E		NORTHEAST EARTH MECHANICS INC 159 BARNSTEAD ROAD PITTSFIELD, NH 03263			
				Unit Price	Total	Unit Price	Total	Unit Price	Total
615.01201	TRAFFIC SIGN TYPE A, BREAKAWAY MOUNTS	SF	24.000	\$85.00	\$2,040.00	\$97.50	\$2,340.00		
615.0201	TRAFFIC SIGN TYPE B	SF	18.000	\$37.00	\$666.00	\$52.50	\$945.00		
615.02201	TRAFFIC SIGN TYPE B, BREAKAWAY MOUNTS	SF	112.000	\$110.00	\$12,320.00	\$149.50	\$16,744.00		
615.0301	TRAFFIC SIGN TYPE C	SF	64.000	\$42.00	\$2,688.00	\$48.50	\$3,104.00		
615.03201	TRAFFIC SIGN TYPE C, BREAKAWAY MOUNTS	SF	27.000	\$140.00	\$3,780.00	\$148.00	\$3,996.00		
615.0601	TRAFFIC SIGN TYPE CC	SF	28.000	\$13.00	\$364.00	\$16.00	\$448.00		
616.101	TRAFFIC SIGNALS	U	1.000	\$88,000.00	\$88,000.00	\$150,000.00	\$150,000.00		
616.102	TRAFFIC SIGNALS	U	1.000	\$90,000.00	\$90,000.00	\$157,000.00	\$157,000.00		
616.191	ALTERATIONS TO TRAFFIC SIGNALS	U	1.000	\$9,300.00	\$9,300.00	\$12,000.00	\$12,000.00		
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	22,000.000	\$1.00	\$22,000.00	\$1.00	\$22,000.00		
618.7	FLAGGERS	HR	400.000	\$22.00	\$8,800.00	\$25.00	\$10,000.00		
619.1	MAINTENANCE OF TRAFFIC	U	1.000	\$46,500.00	\$46,500.00	\$100,000.00	\$100,000.00		
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	3.000	\$4,200.00	\$12,600.00	\$8,000.00	\$24,000.00		
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	21.000	\$3.75	\$78.75	\$5.00	\$105.00		
621.31	SINGLE DELINEATOR WITH POST	EA	12.000	\$30.00	\$360.00	\$36.00	\$432.00		
621.32	DOUBLE DELINEATOR WITH POST	EA	2.000	\$37.00	\$74.00	\$40.00	\$80.00		
622.1	STEEL WITNESS MARKERS	EA	8.000	\$28.00	\$224.00	\$28.00	\$224.00		
625.2	CONCRETE LIGHT POLE BASES, TYPE B	EA	3.000	\$1,120.00	\$3,360.00	\$1,000.00	\$3,000.00		
625.52	LIGHT POLE	U	1.000	\$2,800.00	\$2,800.00	\$3,800.00	\$3,800.00		
625.55124	LIGHT POLE WITH LED LUMINAIRE (24' TALL, SINGLE HEAD)	EA	2.000	\$3,260.00	\$6,520.00	\$9,000.00	\$18,000.00		
628.2	SAWED BITUMINOUS PAVEMENT	LF	750.000	\$1.80	\$1,350.00	\$1.50	\$1,125.00		
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	35,200.000	\$0.12	\$4,224.00	\$0.20	\$7,040.00		
632.0106	RETROREFLECTIVE PAINT PAVE. MARKING, 6" LINE	LF	4,900.000	\$0.15	\$735.00	\$0.35	\$1,715.00		
632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	1,800.000	\$0.90	\$1,620.00	\$2.25	\$4,050.00		
632.3104	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 4" LINE	LF	540.000	\$0.90	\$486.00	\$2.00	\$1,080.00		
632.3106	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 6" LINE	LF	150.000	\$1.15	\$172.50	\$3.00	\$450.00		
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	210.000	\$3.75	\$787.50	\$6.00	\$1,260.00		
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	250.000	\$7.80	\$1,950.00	\$10.00	\$2,500.00		
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	1,400.000	\$0.35	\$490.00	\$1.00	\$1,400.00		
632.92	OBLITERATE PAVEMENT MARKING, SYMBOL OR WORD	SF	170.000	\$1.75	\$297.50	\$2.00	\$340.00		
634.1	RESET BOULDERS FOR BARRICADES	EA	16.000	\$95.00	\$1,520.00	\$25.00	\$400.00		
643.22	FERTILIZER FOR REFERTILIZATION	TON	1.000	\$930.00	\$930.00	\$950.00	\$950.00		
645.3	EROSION STONE	TON	140.000	\$23.00	\$3,220.00	\$26.00	\$3,640.00		
645.44	TEMPORARY SLOPE STABILIZATION TYPE D (WILDLIFE FRIENDLY)	SY	200.000	\$1.75	\$350.00	\$2.00	\$400.00		
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	910.000	\$3.75	\$3,412.50	\$4.50	\$4,095.00		
645.531	SILT FENCE	LF	910.000	\$2.75	\$2,502.50	\$3.00	\$2,730.00		
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.000	\$3,260.00	\$3,260.00	\$7,500.00	\$7,500.00		
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	140.000	\$46.00	\$6,440.00	\$55.00	\$7,700.00		
646.3	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS	A	1.000	\$1,860.00	\$1,860.00	\$1,800.00	\$1,800.00		
647.1	HUMUS	CY	500.000	\$14.75	\$7,375.00	\$20.00	\$10,000.00		
650.2	LANDSCAPING	U	1.000	\$74,400.00	\$74,400.00	\$75,000.00	\$75,000.00		

Item No.	Description	Unit	Quantity	PS&E		NORTHEAST EARTH MECHANICS INC 159 BARNSTEAD ROAD PITTSFIELD, NH 03263			
				Unit Price	Total	Unit Price	Total	Unit Price	Total
670.104	TEMPORARY PORTABLE LIGHTING	U	1.000	\$5,580.00	\$5,580.00	\$4,500.00	\$4,500.00		
670.6151	RELOCATE PRIVATE SIGN	U	1.000	\$930.00	\$930.00	\$3,000.00	\$3,000.00		
670.6152	RELOCATE PRIVATE SIGN	U	1.000	\$2,325.00	\$2,325.00	\$3,000.00	\$3,000.00		
678.201	IMPACT ATTENUATOR FOUNDATION PAD	U	1.000	\$1,860.00	\$1,860.00	\$3,500.00	\$3,500.00		
678.233	LOW MAINTENANCE/SELF-RESTORING IMPACT ATTENUATION DEVICE, TL 3	U	1.000	\$27,900.00	\$27,900.00	\$33,000.00	\$33,000.00		
692.	MOBILIZATION	U	1.000	\$96,000.00	\$96,000.00	\$499,000.00	\$499,000.00		
697.11	INVASIVE SPECIES CONTROL AND MANAGEMENT PLAN	U	1.000	\$1,400.00	\$1,400.00	\$1,500.00	\$1,500.00		
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	20,000.000	\$1.00	\$20,000.00	\$1.00	\$20,000.00		
1002.1	REPAIRS OR REPLACEMENTS AS NEEDED - BRIDGE STRUCTURES	\$	4,000.000	\$1.00	\$4,000.00	\$1.00	\$4,000.00		
1010.15	FUEL ADJUSTMENT	\$	20,000.000	\$1.00	\$20,000.00	\$1.00	\$20,000.00		
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	10,000.000	\$1.00	\$10,000.00	\$1.00	\$10,000.00		
1010.3	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT	\$	10,000.000	\$1.00	\$10,000.00	\$1.00	\$10,000.00		
1010.41	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) FOR CONCRETE	\$	3,000.000	\$1.00	\$3,000.00	\$1.00	\$3,000.00		

Totals: \$1,556,991.75 \$2,588,390.50



PS&E Comparison

PORPSMOUTH
13455E
A003(904)

Item No.	Description	Unit	Quantity	A-Bidder		PS&E		A-PS&E Difference
				Unit Price	Total	Unit Price	Total	
Items								
201.881	INVASIVE SPECIES CONTROL TYPE I	SY	250.000	\$12.00	\$3,000.00	\$2.75	\$687.50	\$2,312.50
201.882	INVASIVE SPECIES CONTROL TYPE II	SY	240.000	\$11.00	\$2,640.00	\$3.75	\$900.00	\$1,740.00
202.31	FILL ABANDONED PIPE	CY	23.000	\$135.00	\$3,105.00	\$185.00	\$4,255.00	(\$1,150.00)
202.32	FILL AND ABANDON STRUCTURE	CY	13.000	\$135.00	\$1,755.00	\$150.00	\$1,950.00	(\$195.00)
202.41	REMOVAL OF EXISTING PIPE 0-24" DIAMETER	LF	320.000	\$17.50	\$5,600.00	\$17.00	\$5,440.00	\$160.00
202.5	REMOVAL OF CATCH BASINS, DROP INLETS, AND MANHOLES	EA	6.000	\$310.00	\$1,860.00	\$280.00	\$1,680.00	\$180.00
202.7	REMOVAL OF GUARDRAIL	LF	1,150.000	\$2.00	\$2,300.00	\$1.00	\$1,150.00	\$1,150.00
202.74	REMOVAL OF CONCRETE BARRIER	LF	370.000	\$7.50	\$2,775.00	\$11.00	\$4,070.00	(\$1,295.00)
202.8	REMOVAL OF FENCE	LF	360.000	\$2.00	\$720.00	\$7.50	\$2,700.00	(\$1,980.00)
202.811	REMOVE GATE	U	2.000	\$150.00	\$300.00	\$930.00	\$1,860.00	(\$1,560.00)
202.843	REMOVAL OF LIGHT POLE	U	7.000	\$3,500.00	\$24,500.00	\$375.00	\$2,625.00	\$21,875.00
202.8433	REMOVE LUMINAIRE	EA	4.000	\$200.00	\$800.00	\$470.00	\$1,880.00	(\$1,080.00)
203.1	COMMON EXCAVATION	CY	3,500.000	\$10.00	\$35,000.00	\$9.00	\$31,500.00	\$3,500.00
203.2	ROCK EXCAVATION	CY	2,200.000	\$10.00	\$22,000.00	\$23.00	\$50,600.00	(\$28,600.00)
203.5525	PORTABLE CHANGEABLE MESSAGE SIGN PLATFORM	U	3.000	\$1,200.00	\$3,600.00	\$800.00	\$2,400.00	\$1,200.00

203.55542	GUARDRAIL EAGRT OFFSET PLATFORM ALTERNATE, TL 3	U	1.000	\$1,200.00	\$1,200.00	\$875.00	\$875.00	\$325.00
203.55552	GUARDRAIL EAGRT OFFSET PLATFORM ALTERNATE, TL 2	U	3.000	\$1,200.00	\$3,600.00	\$850.00	\$2,550.00	\$1,050.00
203.6	EMBANKMENT-IN-PLACE (F)	CY	120.000	\$5.00	\$600.00	\$9.50	\$1,140.00	(\$540.00)
206.1	COMMON STRUCTURE EXCAVATION	CY	80.000	\$15.00	\$1,200.00	\$23.00	\$1,840.00	(\$640.00)
206.19	COMMON STRUCTURE EXCAVATION EXPLORATORY	CY	120.000	\$15.00	\$1,800.00	\$37.00	\$4,440.00	(\$2,640.00)
206.2	ROCK STRUCTURE EXCAVATION	CY	25.000	\$150.00	\$3,750.00	\$55.00	\$1,375.00	\$2,375.00
211.11	VIBRATION MONITORING SERVICES	HR	100.000	\$85.00	\$8,500.00	\$110.00	\$11,000.00	(\$2,500.00)
214.	FINE GRADING	U	1.000	\$25,000.00	\$25,000.00	\$12,000.00	\$12,000.00	\$13,000.00
304.32	CRUSHED GRAVEL FOR SHOULDER LEVELING	TON	10.000	\$50.00	\$500.00	\$19.00	\$190.00	\$310.00
304.35	CRUSHED GRAVEL FOR DRIVES	CY	7.000	\$30.00	\$210.00	\$32.00	\$224.00	(\$14.00)
304.4	CRUSHED STONE (FINE GRADATION) (F)	CY	5,510.000	\$23.50	\$129,485.00	\$20.00	\$110,200.00	\$19,285.00
403.11901	HBP - MACHINE METHOD, HIGH STRENGTH (QC/QA TIER 1)	TON	2,500.000	\$76.00	\$190,000.00	\$75.00	\$187,500.00	\$2,500.00
403.11902	HBP - MACHINE METHOD, HIGH STRENGTH (QC/QA TIER 2)	TON	320.000	\$76.00	\$24,320.00	\$70.00	\$22,400.00	\$1,920.00
403.12	HOT BITUMINOUS PAVEMENT, HAND METHOD	TON	25.000	\$140.00	\$3,500.00	\$100.00	\$2,500.00	\$1,000.00
403.6	PAVEMENT JOINT ADHESIVE	LF	21,700.000	\$0.22	\$4,774.00	\$0.20	\$4,340.00	\$434.00
403.99	TEMPORARY BITUMINOUS PAVEMENT	TON	70.000	\$140.00	\$9,800.00	\$75.00	\$5,250.00	\$4,550.00
410.22	ASPHALT EMULSION FOR TACK COAT	GAL	850.000	\$5.50	\$4,675.00	\$3.50	\$2,975.00	\$1,700.00
417.	COLD PLANING BITUMINOUS SURFACES	SY	3,400.000	\$4.00	\$13,600.00	\$2.25	\$7,650.00	\$5,950.00
502.	REMOVAL OF EXISTING BRIDGE STRUCTURE	U	1.000	\$75,000.00	\$75,000.00	\$41,850.00	\$41,850.00	\$33,150.00
520.0302	CONCRETE CLASS AA APPROACH SLABS (QC/QA) (F)	CY	14.000	\$100.00	\$1,400.00	\$370.00	\$5,180.00	(\$3,780.00)
520.70021	CONCRETE BRIDGE DECK (QC/QA)	CY	36.000	\$3,000.00	\$108,000.00	\$930.00	\$33,480.00	\$74,520.00
534.3	WATER REPELLENT (SILANE/SILOXANE)	GAL	9.000	\$200.00	\$1,800.00	\$75.00	\$675.00	\$1,125.00

538.2	BARRIER MEMBRANE, PEEL AND STICK - VERTICAL SURFACES (F)	SY	5.000	\$150.00	\$750.00	\$46.00	\$230.00	\$520.00
544.201	REINFORCING STEEL - EPOXY COATED	LB	8,845.000	\$4.00	\$35,380.00	\$1.10	\$9,729.50	\$25,650.50
559.6	PREFORMED CLOSED CELL EXPANSION JOINT SYSTEM (F)	LF	56.000	\$100.00	\$5,600.00	\$165.00	\$9,240.00	(\$3,640.00)
563.23	BRIDGE RAIL T3	LF	48.000	\$84.00	\$4,032.00	\$125.00	\$6,000.00	(\$1,968.00)
563.24	BRIDGE RAIL T4	LF	48.000	\$170.00	\$8,160.00	\$130.00	\$6,240.00	\$1,920.00
565.232	BRIDGE APPROACH RAIL T3 (STEEL POSTS)	U	1.000	\$5,650.00	\$5,650.00	\$4,650.00	\$4,650.00	\$1,000.00
565.2329	BRIDGE APPROACH RAIL T3 (STEEL POSTS) (MODIFIED)	U	1.000	\$6,215.00	\$6,215.00	\$4,650.00	\$4,650.00	\$1,565.00
565.242	BRIDGE APPROACH RAIL T4 (STEEL POSTS)	U	1.000	\$6,820.00	\$6,820.00	\$5,100.00	\$5,100.00	\$1,720.00
565.2429	BRIDGE APPROACH RAIL T4 (STEEL POSTS) (MODIFIED)	U	1.000	\$10,110.00	\$10,110.00	\$5,100.00	\$5,100.00	\$5,010.00
585.3	STONE FILL, CLASS C	CY	5.000	\$60.00	\$300.00	\$32.50	\$162.50	\$137.50
593.421	GEOTEXTILE; PERM CONTROL CL.2, NON-WOVEN	SY	20.000	\$2.50	\$50.00	\$2.50	\$50.00	\$0.00
603.0001	VIDEO INSPECTION	LF	1,800.000	\$1.00	\$1,800.00	\$0.90	\$1,620.00	\$180.00
603.00212	12" R.C. PIPE, 2000D	LF	170.000	\$31.00	\$5,270.00	\$52.00	\$8,840.00	(\$3,570.00)
603.00215	15" R.C. PIPE, 2000D	LF	700.000	\$46.00	\$32,200.00	\$56.00	\$39,200.00	(\$7,000.00)
603.00218	18" R.C. PIPE, 2000D	LF	480.000	\$49.00	\$23,520.00	\$65.00	\$31,200.00	(\$7,680.00)
603.00224	24" R.C. PIPE, 2000D	LF	250.000	\$67.00	\$16,750.00	\$75.00	\$18,750.00	(\$2,000.00)
603.00312	12" R.C. PIPE, 3000D	LF	56.000	\$76.00	\$4,256.00	\$60.00	\$3,360.00	\$896.00
603.00324	24" R.C. PIPE, 3000D	LF	160.000	\$77.00	\$12,320.00	\$85.00	\$13,600.00	(\$1,280.00)
603.36118	18" ALUMINIZED STEEL END SECTION	EA	1.000	\$300.00	\$300.00	\$280.00	\$280.00	\$20.00
603.36130	30" ALUMINIZED STEEL END SECTION	EA	1.000	\$770.00	\$770.00	\$550.00	\$550.00	\$220.00
604.0007	POLYETHYLENE LINER	EA	13.000	\$120.00	\$1,560.00	\$140.00	\$1,820.00	(\$260.00)
604.124	CATCH BASINS TYPE B, 4-FOOT DIAMETER	U	21.000	\$1,985.00	\$41,685.00	\$2,050.00	\$43,050.00	(\$1,365.00)
604.125	CATCH BASINS TYPE B, 5-FOOT DIAMETER	U	4.000	\$3,375.00	\$13,500.00	\$2,300.00	\$9,200.00	\$4,300.00

604.126	CATCH BASINS TYPE B, 6-FOOT DIAMETER	U	2.000	\$4,160.00	\$8,320.00	\$2,900.00	\$5,800.00	\$2,520.00
604.4	RECONSTRUCTING/ADJUSTING CATCH BASIN & DROP INLET	LF	1.000	\$350.00	\$350.00	\$375.00	\$375.00	(\$25.00)
606.1254	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 3) (STEEL POST)	U	1.000	\$2,100.00	\$2,100.00	\$1,675.00	\$1,675.00	\$425.00
606.1255	BEAM GUARDRAIL (TERMINAL UNIT TYPE EAGRT, TL 2) (STEEL POST)	U	3.000	\$1,985.00	\$5,955.00	\$1,530.00	\$4,590.00	\$1,365.00
606.18001	31" W-BEAM GUARDRAIL WITH 8" OFFSET BLOCK (STEEL POST)	LF	500.000	\$20.00	\$10,000.00	\$15.00	\$7,500.00	\$2,500.00
606.417	PORTABLE CONCRETE BARRIER FOR TRAFFIC CONTROL	LF	1,200.000	\$50.00	\$60,000.00	\$23.00	\$27,600.00	\$32,400.00
606.9523	TEMP. IMPACT ATTENUATION DEVICE (NON-REDIRECTIVE) TEST LEVEL 3	U	2.000	\$4,100.00	\$8,200.00	\$3,750.00	\$7,500.00	\$700.00
608.34	4" REINFORCED CONCRETE SIDEWALK (F)	SY	245.000	\$50.00	\$12,250.00	\$37.00	\$9,065.00	\$3,185.00
608.52	TRUNCATED DOME PAVERS (DETECTABLE WARNING PAVERS)	SY	7.000	\$200.00	\$1,400.00	\$315.00	\$2,205.00	(\$805.00)
609.01	STRAIGHT GRANITE CURB	LF	390.000	\$19.00	\$7,410.00	\$20.00	\$7,800.00	(\$390.00)
609.21	STRAIGHT GRANITE SLOPE CURB	LF	60.000	\$15.50	\$930.00	\$16.00	\$960.00	(\$30.00)
609.22	STRAIGHT GRANITE SLOPE CURB WITH RADIAL JOINTS	LF	45.000	\$15.50	\$697.50	\$16.00	\$720.00	(\$22.50)
609.5	RESET GRANITE CURB	LF	30.000	\$7.00	\$210.00	\$7.50	\$225.00	(\$15.00)
611.9514	BOARD INSULATION, 4" THICK	SY	10.000	\$100.00	\$1,000.00	\$20.00	\$200.00	\$800.00
612.3204	RECONSTRUCT/ADJUST SEWER MANHOLE, 4' DIAMETER	VF	1.000	\$350.00	\$350.00	\$500.00	\$500.00	(\$150.00)
612.9514	BOARD INSULATION, 4" THICK	SY	20.000	\$100.00	\$2,000.00	\$20.00	\$400.00	\$1,600.00
613.45	STORMWATER TREATMENT SYSTEM (LEVEL 5)	U	1.000	\$50,000.00	\$50,000.00	\$23,250.00	\$23,250.00	\$26,750.00
614.331	3" STEEL CONDUIT	LF	52.000	\$18.00	\$936.00	\$23.00	\$1,196.00	(\$260.00)
614.511	CONCRETE PULL BOX 14"	EA	12.000	\$600.00	\$7,200.00	\$325.00	\$3,900.00	\$3,300.00
614.523	MOLDED PULL BOX 17"X30"	EA	9.000	\$450.00	\$4,050.00	\$375.00	\$3,375.00	\$675.00
614.73114	3" PVC CONDUIT, SCHEDULE 40	LF	830.000	\$9.50	\$7,885.00	\$11.00	\$9,130.00	(\$1,245.00)
614.73118	3" PVC CONDUIT, SCHEDULE 80	LF	730.000	\$23.00	\$16,790.00	\$14.00	\$10,220.00	\$6,570.00

615.01201	TRAFFIC SIGN TYPE A, BREAKAWAY MOUNTS	SF	24.000	\$97.50	\$2,340.00	\$85.00	\$2,040.00	\$300.00
615.0201	TRAFFIC SIGN TYPE B	SF	18.000	\$52.50	\$945.00	\$37.00	\$666.00	\$279.00
615.02201	TRAFFIC SIGN TYPE B, BREAKAWAY MOUNTS	SF	112.000	\$150.00	\$16,800.00	\$110.00	\$12,320.00	\$4,480.00
615.0301	TRAFFIC SIGN TYPE C	SF	64.000	\$48.50	\$3,104.00	\$42.00	\$2,688.00	\$416.00
615.03201	TRAFFIC SIGN TYPE C, BREAKAWAY MOUNTS	SF	27.000	\$148.00	\$3,996.00	\$140.00	\$3,780.00	\$216.00
615.0601	TRAFFIC SIGN TYPE CC	SF	28.000	\$16.00	\$448.00	\$13.00	\$364.00	\$84.00
616.101	TRAFFIC SIGNALS	U	1.000	\$148,650.00	\$148,650.00	\$88,000.00	\$88,000.00	\$60,650.00
616.102	TRAFFIC SIGNALS	U	1.000	\$155,500.00	\$155,500.00	\$90,000.00	\$90,000.00	\$65,500.00
616.191	ALTERATIONS TO TRAFFIC SIGNALS	U	1.000	\$10,000.00	\$10,000.00	\$9,300.00	\$9,300.00	\$700.00
618.61	UNIFORMED OFFICERS WITH VEHICLE	\$	22,000.000	\$1.00	\$22,000.00	\$1.00	\$22,000.00	\$0.00
618.7	FLAGGERS	HR	400.000	\$24.00	\$9,600.00	\$22.00	\$8,800.00	\$800.00
619.1	MAINTENANCE OF TRAFFIC	U	1.000	\$55,000.00	\$55,000.00	\$46,500.00	\$46,500.00	\$8,500.00
619.25	PORTABLE CHANGEABLE MESSAGE SIGN	U	3.000	\$3,500.00	\$10,500.00	\$4,200.00	\$12,600.00	(\$2,100.00)
621.2	RETROREFLECTIVE BEAM GUARDRAIL DELINEATOR	EA	21.000	\$5.00	\$105.00	\$3.75	\$78.75	\$26.25
621.31	SINGLE DELINEATOR WITH POST	EA	12.000	\$36.00	\$432.00	\$30.00	\$360.00	\$72.00
621.32	DOUBLE DELINEATOR WITH POST	EA	2.000	\$40.00	\$80.00	\$37.00	\$74.00	\$6.00
622.1	STEEL WITNESS MARKERS	EA	8.000	\$28.00	\$224.00	\$28.00	\$224.00	\$0.00
625.2	CONCRETE LIGHT POLE BASES, TYPE B	EA	3.000	\$900.00	\$2,700.00	\$1,120.00	\$3,360.00	(\$660.00)
625.52	LIGHT POLE	U	1.000	\$3,400.00	\$3,400.00	\$2,800.00	\$2,800.00	\$600.00
625.55124	LIGHT POLE WITH LED LUMINAIRE (24' TALL, SINGLE HEAD)	EA	2.000	\$8,500.00	\$17,000.00	\$3,260.00	\$6,520.00	\$10,480.00
628.2	SAWED BITUMINOUS PAVEMENT	LF	750.000	\$1.00	\$750.00	\$1.80	\$1,350.00	(\$600.00)
632.0104	RETROREFLECTIVE PAINT PAVE. MARKING, 4" LINE	LF	35,200.000	\$0.15	\$5,280.00	\$0.12	\$4,224.00	\$1,056.00
632.0106	RETROREFLECTIVE PAINT PAVE. MARKING, 6" LINE	LF	4,900.000	\$0.25	\$1,225.00	\$0.15	\$735.00	\$490.00

632.1104	PREFORMED RETROREFLECTIVE TAPE, TYPE I (REMOVABLE) 4" LINE	LF	1,800.000	\$1.25	\$2,250.00	\$0.90	\$1,620.00	\$630.00
632.3104	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 4" LINE	LF	540.000	\$0.65	\$351.00	\$0.90	\$486.00	(\$135.00)
632.3106	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 6" LINE	LF	150.000	\$1.00	\$150.00	\$1.15	\$172.50	(\$22.50)
632.3118	RETROREFLECT. THERMOPLAS. PAVE. MARKING, 18" LINE	LF	210.000	\$2.95	\$619.50	\$3.75	\$787.50	(\$168.00)
632.32	RETROREFLECT. THERMOPLAS. PAVEMENT MARKING, SYMBOL OR WORD	SF	250.000	\$5.25	\$1,312.50	\$7.80	\$1,950.00	(\$637.50)
632.911	OBLITERATE PAVE. MARKING LINE, 12" WIDE & UNDER	LF	1,400.000	\$0.65	\$910.00	\$0.35	\$490.00	\$420.00
632.92	OBLITERATE PAVEMENT MARKING, SYMBOL OR WORD	SF	170.000	\$1.45	\$246.50	\$1.75	\$297.50	(\$51.00)
634.1	RESET BOULDERS FOR BARRICADES	EA	16.000	\$100.00	\$1,600.00	\$95.00	\$1,520.00	\$80.00
643.22	FERTILIZER FOR REFERTILIZATION	TON	1.000	\$950.00	\$950.00	\$930.00	\$930.00	\$20.00
645.3	EROSION STONE	TON	140.000	\$20.00	\$2,800.00	\$23.00	\$3,220.00	(\$420.00)
645.44	TEMPORARY SLOPE STABILIZATION TYPE D (WILDLIFE FRIENDLY)	SY	200.000	\$1.85	\$370.00	\$1.75	\$350.00	\$20.00
645.512	COMPOST SOCK FOR PERIMETER BERM	LF	910.000	\$5.00	\$4,550.00	\$3.75	\$3,412.50	\$1,137.50
645.531	SILT FENCE	LF	910.000	\$4.00	\$3,640.00	\$2.75	\$2,502.50	\$1,137.50
645.7	STORM WATER POLLUTION PREVENTION PLAN	U	1.000	\$15,000.00	\$15,000.00	\$3,260.00	\$3,260.00	\$11,740.00
645.71	MONITORING SWPPP AND EROSION AND SEDIMENT CONTROLS	HR	140.000	\$60.00	\$8,400.00	\$46.00	\$6,440.00	\$1,960.00
646.3	TURF ESTABLISHMENT WITH MULCH AND TACKIFIERS	A	1.000	\$1,800.00	\$1,800.00	\$1,860.00	\$1,860.00	(\$60.00)
647.1	HUMUS	CY	500.000	\$18.00	\$9,000.00	\$14.75	\$7,375.00	\$1,625.00
650.2	LANDSCAPING	U	1.000	\$75,580.00	\$75,580.00	\$74,400.00	\$74,400.00	\$1,180.00
670.104	TEMPORARY PORTABLE LIGHTING	U	1.000	\$10,740.00	\$10,740.00	\$5,580.00	\$5,580.00	\$5,160.00
670.6151	RELOCATE PRIVATE SIGN	U	1.000	\$5,000.00	\$5,000.00	\$930.00	\$930.00	\$4,070.00
670.6152	RELOCATE PRIVATE SIGN	U	1.000	\$5,000.00	\$5,000.00	\$2,325.00	\$2,325.00	\$2,675.00

678.201	IMPACT ATTENUATOR FOUNDATION PAD	U	1.000	\$1,800.00	\$1,800.00	\$1,860.00	\$1,860.00	(\$60.00)
678.233	LOW MAINTENANCE/SELF-RESTORING IMPACT ATTENUATION DEVICE, TL 3	U	1.000	\$32,350.00	\$32,350.00	\$27,900.00	\$27,900.00	\$4,450.00
692.	MOBILIZATION	U	1.000	\$293,601.00	\$293,601.00	\$96,000.00	\$96,000.00	\$197,601.00
697.11	INVASIVE SPECIES CONTROL AND MANAGEMENT PLAN	U	1.000	\$500.00	\$500.00	\$1,400.00	\$1,400.00	(\$900.00)
699.	MISCELLANEOUS TEMPORARY EROSION AND SEDIMENT CONTROL	\$	20,000.000	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$0.00
1002.1	REPAIRS OR REPLACEMENTS AS NEEDED - BRIDGE STRUCTURES	\$	4,000.000	\$1.00	\$4,000.00	\$1.00	\$4,000.00	\$0.00
1010.15	FUEL ADJUSTMENT	\$	20,000.000	\$1.00	\$20,000.00	\$1.00	\$20,000.00	\$0.00
1010.2	ASPHALT CEMENT ADJUSTMENT	\$	10,000.000	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$0.00
1010.3	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) ASPHALT	\$	10,000.000	\$1.00	\$10,000.00	\$1.00	\$10,000.00	\$0.00
1010.41	QUALITY CONTROL QUALITY ASSURANCE (QC/QA) FOR CONCRETE	\$	3,000.000	\$1.00	\$3,000.00	\$1.00	\$3,000.00	\$0.00

Total:

\$2,183,300.00

\$1,556,991.75

\$626,308.25
